UTILITY FATENT APPLICATION TRANSMITTAL

Attorney Docket No. D2A1130-1 First Inventor or Application Identifier Taylor, Wilson E. et al. Systems and Methods for Automatically Adjusting

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Channel Timing

Express Mail Label No.

Title

EU826440593US

APPLICATION ELEMENTS

Mail Stop Patent Application

See MPEP chapter 600 concerning utility patent application contents.	ADDRESS 10: Commissioner for Patents 90 P.O. Box 1450 Alexandria, VA 22313-1450				
Fee Transmittal (Submit an original and a duplicate for fee processing)	6. Microfiche Computer Program (Appendix)				
2. Specification [Total Pages] 26	7. Nucleotide and Amino Acid Sequence Submission (if applicable, all necessary)				
 Descriptive Title of the Invention Cross References to Related Applications 	a. Computer-Readable Copy				
 Statement Regarding Fed sponsored R & D Background of the Invention 	 b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies 				
- Brief Summary of the Invention					
 - Brief Description of the Drawings (if filed) - Detailed Description 	ACCOMPANYING APPLICATION PARTS				
- Claim(s)	8. X Assignment Papers (cover sheet & document(s))				
- Abstract of the Disclosure	9. 37 CFR 3.73(b) Statement (when there is an assignee)				
3. X Drawing(s) (35 USC 113) [Total Sheets] 4	10. English Translation Document (if applicable)				
4. Oath or Declaration [Total Pages] 2	11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. X Newly executed (original or copy)	12. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	13. X Return Receipt Postcard				
i. DELETION OF INVENTOR(S) Signed statement attached deleting	14. Y Small Entity Statement filed in prior application, Status still proper and desired				
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
5. Incorporation By Reference (useable if box 4b is checked). The entire disclosure of the prior	16. X Other: Certificate of Express Mail,				
application, from which a copy of the oath or	Postcard, Check,				
declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying	Nonpublication Request				
application and is hereby incorporated by reference therein.					
17. If a CONTINUING APPLICATION, check appropriate box and s	upply the requisite information below and in a preliminary amendment				
Continuation Divisional Continuation-In-	Part (CIP) of prior Application No.:				
Prior application information: Examiner	Group / Art Unit				
X Claims the benefit of Provisional Application No. 60/456,421					
CORRESPONDENCE ADDRESS					
Law Offices of Mark L. Berrier					
1250 Cap. of Texas Hwy. S., Bldg. I	I, Ste. 216 telephone: 512.329.2655				

TYPED or PRINTED NAME

Austin, Texas 78746

REGISTRATION NO. 35,066

facsimile: 512-330-1710

PTO/SB/17 (11-01)
Approved for use through 04/30/2003. OMB 0651-0032
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5		Complete if Known			
FEE TRANSMITTAL For FY 2004		Application Number	Unknown		
		Filing Date	March 22, 2004		
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Taylor, Wilson E. et al.			
Ellective 01/01/2003. Faterit lees are subject to armual revision.		Examiner Name	Unknown		
TM	Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unknown		
TOT	AL AMOUNT OF PAYMENT (\$) 425.00	Attorney Docket No.	D2A1130-1		

METHOD OF PAYMENT (check all that apply)			FE	E CAL	CULATION (continued)	narraman militara mana sebesar ana an
Check Card Money Other None		DDITION				THE PERSON NAMED IN COLUMN TWO
Deposit C		Entity		Entity		
Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit	1051	130	2051	65	Surcharge - late filing fee or oath	
Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge (fees) indicated below. Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 385.00	1401	320	2401	160	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive – unavoidable	-
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims 14 -20** = 0 X 9 = \$0.00	1502	470	2502	235	Design issue fee	
Independent 2 -3** = 0 X 43 = \$0.00	1503	630	2503	315	Plant issue fee	
Claims Multiple Dependent X 145 =	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1 1201 86 2201 43 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be	
1204 86 2204 43 *** Reissue independent daims					examined (37 CFR § 1.129(b))	
over original patent ** Reissue claims in excess of 20	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 recisive call is in excess of 25 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00		Other fee	(specify)			
	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				40.00	
**or number previously paid, if greater; For Reissues, see above	Reduce	eu by bas	ic riling r	ee raio	30Β101AL (3)(ψ)	70.00

SUBMITTED BY Complete(if applicable)					
Name (Print/Type)	Mark L Berrier	Registration No. (Attorney/Agent)	35,066	Telephone	512-329-2655
Signature	Wall		•	Date	3/22/04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Atty Docket No. (Optional) CERTIFICATE OF MAILING BY "EXPRESS MAIL" D2A1130-1 In the Application of: Taylor, Wilson E. et al. Date Filed: Mail Stop Patent Application Commissioner for Patents March 22, 2004 P.O. Box 1450 Title: Alexandria, VA 22313-1450 SYSTEMS AND METHODS FOR AUTOMATICALLY **ADJUSTING CHANNEL TIMING** Sir: I hereby certify that the attached □ Utility Patent Application (including 1 title page, 24 pages of specification, 1 abstract page and 4 pages of drawings) Utility Patent Application Transmittal Form □ Declaration and Power of Attorney Assignment and Recordation Cover Sheet Request for Non-Publication Credit Card Payment Form in the amount of \$_____ ☐ Check in the amount of \$ 425.00 □ Postcard are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EU826440593US, on March 22, 2004, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Respectfully submitted,

Mark L. Berrier

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NONPUBLICATION REQUES	T
UNDER	
35 U.S.C. 122(b)(2)(B)(i)	

First N	Named Inventor	Andersen, Jack B. et al.
Title	Systems and Adjusting C	1 Methods for Automatically Channel Timing
Attorney Docket Number		D2A1220-1

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Signature

512-329-2655

Mark L. Berrier

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.